

## Maths

- Y1 will focus on
  - Geometry – Shape
  - Place value (within 20)
  - Addition & Subtraction (within 20)
  - Y2 will focus on
  - Geometry – Shape
  - Money
  - Multiplication & Division
  - Y3 will focus on
  - Multiplication and division
  - Fractions
  - 6-times tables
- Times tables are of vital importance in all aspects of maths work in school. Please encourage your child to access games on the TT Rockstars (Y2+) and 'numbots' website to help their rapid recall of multiplication and division facts related to times tables.
- In addition to the daily maths lesson, all children in Years 1 & 2 access a 15 minute 'Mastering Number' session which focuses on developing 'Number sense' and 'fluency'.

## RE

### Who was Buddha?

- To learn about Buddhist symbols
- To learn about Buddhist places of worship.

## Computing Spreadsheets

- Create pie charts and bar graphs, adding and editing data in a table layout.
- Use 'more than', 'less than' and 'equals' tools and introduce the 'spin' tool.
- Introduce the Advanced mode of 2 Calculate and learn about spreadsheet cells.
- Project Evolve – Online Reputation

## Rock & Roll Class 2 Spring 1



## Art

- Printing and textiles

## PE

- Swimming
- WLSP – Athletics and Fundamental Movement Skills

## Science

### Material properties - Rocks

- Compare and group together different kinds of rocks based on the basis of their appearance and simple physical properties.
- Describe in simple terms how fossils are formed when things that have lived are trapped within rock.
- Recognise that soils are made from rocks and organic matter.
- Rocks and soils can feel and look different.
- Rocks and soils can be different in different places/environments.

## Geography

### Earthquakes and Volcanoes

- Find out about the structure of the Earth.
- Explain why earthquakes occur.
- Locate where famous earthquakes have occurred and identify the effect of earthquakes on land and people.
- Identify the help people need after an earthquake and how to prepare for an earthquake.
- Describe and explain the key features of a volcano.
- Locate a range of famous volcanoes.
- Evaluate the advantages and disadvantages of living near a volcano.

## English

- Y1 & Y2 – Traditional tales with a twist & instructions.
  - Y3 – Folk Tales and Biographies
  - Y1 – Use capital letters for the names of people, places and days of the week.
  - Y2 – Select, generate and effectively use nouns, noun phrases and adjectives.
  - Y3 – Identify, select, generate and effectively use prepositions for where e.g. above, below, beneath, within, outside, beyond.
  - Use apostrophes for singular possession.
- In addition to the daily English lesson, Year 1 and 2 have daily phonics sessions.
- Year 3 follows a focused spelling programme which is based on a two weekly cycle.
- Years 2 & 3 will also have a daily Reading session focusing on vocabulary and comprehension skills.

## Music

### Rock and Roll Music

- Find the pulse and join in by playing air guitar and using body movements to express opinions.
- Compose a simple melody and play up to 3 notes on an instrument.